PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Jean DOLBEC et al.

Application Serial No. 10/522,201

Filed: January 24, 2005

For: AUTOMATIC DETECTION AND RESOLUTION OF FIBER CABLING ERRORS IN OPTICAL NETWORKS

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE)

Mail Stop Missing Parts Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

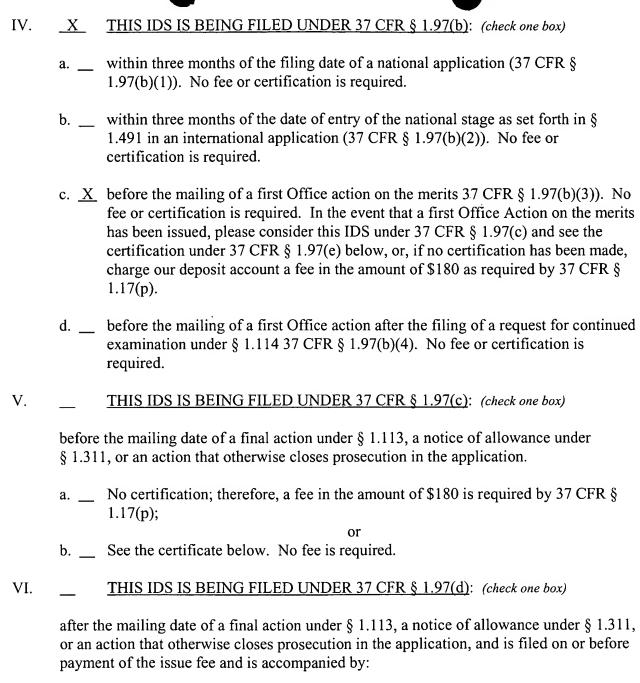
The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

COPIES

X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report (concise explanation not required).
- b. __ A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. __ The following additional information is provided for the Examiner's consideration.



VII. STATEMENT UNDER 37 CFR § 1.97(e): (check only one box)

a. __ The statement specified in paragraph 1.97(e); and

The undersigned hereby states that

b. _ The fee set forth in $\S 1.17(p)$.

a. ___ each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or





no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

VIII. PAYMENT OF FEES (check one box)

	A check in the amount of \$180 is enclosed for the above-identified fee.
_	Please charge Deposit Account No. 50-1936 in the amount of \$180 for the above-indicated fee. This paper is filed in duplicate.

<u>X</u> No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1936.

Please charge any additional fees or credit any overpayment pursuant to 37 CFR § 1.16 or 1.17 to Deposit Account No. 50-1936.

Respectfully submitted,

February (3, 2006

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Enclosures: X PTO-1449

X References

X Foreign Search Report

___ Fee

___ Other:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 13, 2006.

Substitute for form 1449A/PTO				Complete 1, Nown		
				Application Number	10/522,201	
INFORMATION DISCLOSURE	Filing Date	January 24, 2005				
STATEMENT BY APPLICANT		First Named Inventor	Jean DOLBEC			
(use as many sheets as necessary)			ary)	Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket No.	23710	

				U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.¹	Į,	I.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYYY	Where Relevant Pas	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear			
		6,1	18,936 A	Lauer et al.	09-12-2000					
		200	1/033570 A1	Makam et al.	08-29-2000					
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		EP	1267519 A2	Innovance Inc.	12-18-2002					
		WO	0211320 A2/A3	Nortel Networks Ltd.	02-07-2002					
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